

Figure 2.—Average flow-rate factors for Mast-Brewer ozone sensor pumps.

formance of various pumps as well as a calibration error of ± 2 percent due principally to uncertainties in pressure measurements made at the time of calibration, we estimate that the flow-rate factor determined for a particular pump from the average flow characteristic (fig. 2) may be in error by ± 8 percent at 6 mb. pressure. A corresponding maximum error at 100 mb. pressure is probably ± 2 percent.

REFERENCE

 M. Griggs, "Studies in Atmospheric Ozone," a thesis submitted for the degree of Doctor of Philosophy in the University of Oxford, Clarendon Laboratory, Oxford, England, May 1961.

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CORRECTION

Vol. 93, No. 2, February 1965, p. 98, figures 7 and 8: The two illustrations should be interchanged. The smaller one is described by the caption designated figure 7, the larger by the caption designated figure 8.